Atty. Docket No. TRW(EPS)4599

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled APPARATUS AND METHOD FOR DETERMINING ROTOR LAMINATION SHIFTS IN AN ELECTRIC MOTOR, the specification of which

(check c	one)	=	is attached hereto.						
			was filed on			as Application	Serial No.		
			and was amended on					(if applicable).	
			flad an		International A	N 1: 4: N1 -			
		Ц	was filed on		as International A	Application No.			
			and was amended on	-4	□ Article 24	(if an all as late			
			by Preliminary Amendme	nt	☐ Article 34	(if applicable	e).		
I hereby referred			have reviewed and understa	nd the contents of the above	ve identified specifi	fication, includin	g the claims	s, as amended by any amendmer	
I acknow Regulati				which is material to the	examination of thi	is application i	n accordanc	ce with Title 37, Code of Federa	
	re also i							or inventor's certificate listed below the application on which priority i	
Prior Fo	reign A	pplic	cation(s)					Priority Claimed	
		1)	Number)	(Country	/)	(Day/M	onth/Year F	☐ Yes ☐ No iled)	
								☐ Yes ☐ No	
		1)	Number)	(Country	()	(Day/M	onth/Year F		
		•	•					sofar as the subject matter of eac	
Code §1	112, I ad te of the	ckno e pri	wledge the duty to disclose m or application and the national	aterial information as define or PCT international filing	ed in Title 37, Code date of this applica	e of Federal Re ation:	gulations, §	eragraph of Title 35, United State 1.56(a)which occurred between th	
(Application Serial No.)				(Filing Date)			(Status-patented, pending, abandoned)		
(Application Serial No.)				(Filing Dat	e)	((Status-patented, pending, abandoned)		
No. 20,1 40,871; 43,660;	127; Ca Richar Mauric	alvin d A. æ R	G. Covell, Reg. No. 24,042; Sutkus, Reg. No. 43,941; No. Salada, Reg. No. 26,502; A	Barry L. Tummino, Reg. Natthew M. Shaheen, Reg. Allan W. Vogele, Reg. No.	No. 29,709; James No. 45,367; Gary . 28,127; and Gar	s L. Tarolli, Reg y J.Pitzer, Reg ry L. Hermanso	g. No. 36,02 . No. 39,33 on, Reg. No	0,177; Robert B. Sundheim, Reg 29; Richard S. Wesorick, Reg. No 4; Christopher P. Harris, Reg. No 5. 34,349; each with full powers of ark Office connected therewith.	
			ORRESPONDENCE TO:	TAROLLI, SUNDHEIM, 0 1111 LEADER BLDG., 5 CLEVELAND, OHIO 44	26 SUPÉRIOR AV 114-1400				
	DIRE	СТ	TELEPHONE CALLS TO:	THOMAS L. TAROLLI, (216) 621-2234				
true; a	and furt nment,	her or b	that these statements were	made with the knowledge	that willful false s	statements and	the like s	nation and belief are believed to be made are punishable by fine of may jeopardize the validity of the	
1) F	Full nam	ne of	sole or first inventor MAR	K W. GLUCH					
	nventor		gnature	lu (ate <u>8/</u>	<u>6/2003</u> U.S.A.	
	Residen			GROSSE ILE, MICHIGAN 4	8138		•	/AYNE	
				D. MILLER	V 100		ounty <u>V</u>	, ,	
-, '		01							
	nventor				· · · · · · · · · · · · · · · · · · ·		Date		
F	Residence FARMINGTON HILLS, MIC						itizenship	U.S.A.	
F	Post Office Address 29168 FOREST HILL DR., FARMINGTON HILLS, MICHIGAN 4833						County OAKLAND		

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(check	one)		is attached here	to.				
			was filed on			as	Application Serial No.	-Uachta)
			and was amend	ес ол			(IT app	oficable).
			was filed on _			as International Appl	lication No.	
			and was amend	ed on				
			by Prelimina	y Amendme	nt	☐ Article 34	(if applicable).	
I hereby referred			have reviewed a	and understa	nd the contents of the abo	ve identified specificati	ion, including the claims, as am	ended by any amendment
I ackno Regulat				information	which is material to the	examination of this a	pplication in accordance with	Title 37, Code of Federal
I hereby and hav claimed	re also i	forei dent	gn priority benefi ified below any fo	ts under Title oreign applic	e 35, United States Code, sation for patent or inventor	§119 of any foreign ap s certificate having a f	oplication(s) for patent or invent filing date before that of the app	or's certificate listed below lication on which priority is
Prior Fo	reign A	pplic	ation(s)					
								Priority Claimed
		(1)	lumber)		(Country	/)	(Day/Month/Year Filed)	☐ Yes ☐ No
								□ Vaa □ Na
		(N	lumber)		(Country	()	(Day/Month/Year Filed)	☐ Yes ☐ No
of the c	laims of 112, I ad	this	application is no wledge the duty t	t disclosed ir o disclose m	n the prior United States ap	plication in the manne ed in Title 37, Code of	n(s) listed below and, insofar as er provided by the first paragraph Federal Regulations, §1.56(a)w :	n of Title 35, United States
	(App	olica	tion Serial No.)		(Filing Dat	e)	(Status-patented, per	nding, abandoned)
	(Apr	olica	tion Serial No.)		(Filing Dat	e)	(Status-patented, per	nding, abandoned)
No. 20, 40,871; 43,660;	127; Ca Richard Mauric Ition and SENI	Ilvin d A. æ R. d rev	G. Covell, Reg. Sutkus, Reg. No. Salada, Reg. N	No. 24,042; p. 43,941; M lo. 26,502; A sute this appl CE TO:	Barry L. Tummino, Reg. Natthew M. Shaheen, Reg. Allan W. Vogele, Reg. No.	No. 29,709; James L. No. 45,367; Gary J.F. 28,127; and Gary L. iness in the United Sta COVELL, & TUMMINO 26 SUPERIOR AVENU		ard S. Wesorick, Reg. No. opher P. Harris, Reg. No.; each with full powers of
true; a	ind furtl nment,	her t	hat these staten	nents were in 1001 of Ti	made with the knowledge	that willful false state	ements made on information an ements and the like so made willful false statements may jed	are punishable by fine or
1) F	ull nam	e of	sole or first inven	tor MARI	K W. GLUCH			
l:	Inventor's signature					Date		
		_	GROSSE ILE, I	MICHIGAN	Citizenship U.S.A.			
	ost Offi	-			ROSSE ILE, MICHIGAN 4	8138	County WAYNE	
2) F	ull nam	e of	second inventor		D. MILLER			
l:	nventor'	s ein	inature 🔀	week!	D. M. H		Date 13 Au	a 2003
	Residen	_	FARMINGTON	HILLS, MICH	HIGAN		Citizenship U.S.A.	
	ost Offi	-			ILL DR., FARMINGTON H	ILLS,MICHIGAN 4833		